



Sales Leading Worldwide

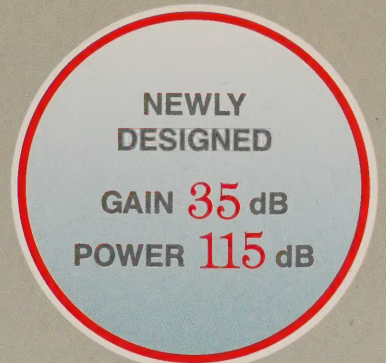
TRANSTAR

ANTENNA BOOSTER



Model A-4000

HIGH POWER UHF/VHF COLOR TV BOOSTER



Built-in gain control
and input selector



Features:

- High Gain 35dB- Top booster function is much available for any weak signal area.
- High Power 115dB- Max. output level over 115 dB, high input capability is much available for any unstable signal area.
- Super Low Noise- Ultra low noise, high sensitivity which create clear color picture.
- Built-in Gain Control- Separated VHF, UHF gain control, 0-10 dB adjustable.
- Built-in Input Selector- For UHF/VHF independent input or UHF/VHF mixed input.

Specifications:

Model	Band	Frequency (MHz)	Gain (dB)	Max. Output (dBμ) (one wave)	Noise Figure (dB)	Gain Control Range (dB)	VSWR	Impedance (Ω)		Connector Type	Packing
								Input	Output		
A-4000	VHF	40-230	30-35	115	2	0-10dB Variable	2	75	75/300	Screw	10pcs/2.0'
	UHF	470-700	30-35		3		3				
	UHF	700-890	28-34		4		4				
A-4000V	VHF	40-230	30-35	115	2	0-10dB Variable	2	75	75	Screw	10pcs/2.0'
	UHF	470-890	—		—		—	75/300			
A-4000U	VHF	40-230	—	115	—	0-10dB Variable	—	75	75	Screw	10pcs/2.0'
	UHF	470-890	28-34		4		3	75/300			



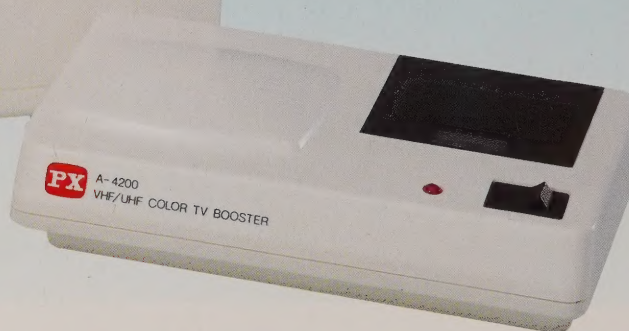
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TRANSTAR

ANTENNA BOOSTER

Model A-4200

HIGH POWER UHF/VHF COLOR TV BOOSTER



NEWLY
ADVANCED
GAIN **35 dB**
POWER **115 dB**

Built-in lightning protector
and fuse for double power protection

Features:

- High Gain 35dB- Top booster function is much available for any weak signal area. ✓
- High Power 115dB- Max. output level over 115 dB, high input capability is much available for any unstable signal area. ✓
- Super Low Noise- Ultra low noise, high sensitivity which create clear color picture. ✓
- Built-in Input Selector- For UHF/VHF independent input or UHF/VHF mixed input. ✓
- Built-in Gain Control- Separated VHF, UHF gain control, 0-10 dB adjustable. ✓
- Built-in Lightning Protector and Fuse For double protection against possible lightning damage.
- Dual Voltage (127/220V)- Newly developed transformer has wide range voltage allowance. 127V side: 105-134V, 220V side: 209-258V.
- Power Protector Circuit and Short- Circuit Indicator Mechanism for double safety.

Specifications:

Model	Band	Frequency (MHz)	Gain (dB)	Max. Output (dBμ) (one wave)	Noise Figure (dB)	Gain Control Range (dB)	VSWR	Impedance (Ω)		Connector Type	Packing	
								Input	Output			
A-4200	VHF	40-230	30-35	115	2	0-10dB Variable	2	75	75/300	75	Screw	10pcs/2.0'
	UHF	470-700	30-35		3		3					
	UHF	700-890	28-34		4		4					
A-4200V	VHF	40-230	30-35	115	2	0-10dB Variable	2	75	75/300	75	Screw	10pcs/2.0'
	UHF	470-890	—		—		—	75/300				
A-4200U	VHF	40-230	—	115	—	0-10dB Variable	—	75	75/300	75	Screw	10pcs/2.0'
	UHF	470-890	28-34		4		3	75/300				